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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/684,557	10/14/2003	Charles S. Taylor	GUID-005CON6	5455
36154	7590 10/04/2007 OF ALANIW CANNO	EXAMINER		
LAW OFFICE OF ALAN W. CANNON 942 MESA OAK COURT			O'CONNOR, CARY E	
SUNNYVALE	, CA 94086		ART UNIT	PAPER NUMBER
			3732	
			MAIL DATE	DELIVERY MODE
•			10/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary		Application No.	Applicant(s)			
		10/684,557	TAYLOR ET AL.			
		Examiner	Art Unit			
		Cary E. O'Connor	3732			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAISONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION B6(a). In no event, however, may a reply be time till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1) 🖂	Responsive to communication(s) filed on 23 Ju	<u>ly 2007</u> .				
2a)☐	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5) 🔲 6) 🔯 7) 🔲	Claim(s) 1,12,13,46,53,58,190-192 and 194-21 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 1,12,13,46,53,58,190-192 and 194-21 Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration. 6 is/are rejected.	on.			
Applicati	ion Papers					
10)	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examiner The specification is objected to be specification in the specification i	epted or b) objected to by the drawing(s) be held in abeyance. Selon is required if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notice 3) Information	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	Date			

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DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1, 12, 13, 53, 58, 190-192, 194-214 and 216 are rejected on the ground of nonstatutory double patenting over claims 1-4, 6-13, 17, 20-26, 31 and 32 of U. S. Patent No. 6,743,169 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: the difference between the application claims and the patent claims lies in the fact that the patent claims include more elements and are thus much specific. Thus the invention of the patent claims are in effect a "species" of

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the "generic" invention of the application claims. It has been held that the generic invention is "anticipated" by the "species". See *In re Goodman*, 29 USPQ2d 2010 (Fed. Cir. 1993). Since the application claims are anticipated by the patent claims, they are not patentably distinct from the patent claims.

Claim 46 is rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 6,743,169 in view of Vierra (5,749,892). The patented claim does not include the limitation that the contact member is malleable. Vierra shows a device for use in cardiovascular surgery on a beating heart comprising contact members 15, 17 made of malleable material (column 9, line 11). It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the contact members of the patent claim with malleable members, as taught by Vierra, in order to more securely fix the shape of the contact members.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 216 is rejected under 35 U.S.C. 102(b) as being anticipated by "A New Retractor to Aid in Coronary Artery Surgery" by DelRossi et al (herein after "DelRossi"). DelRossi shows a device for use in cardiovascular surgery on the beating heart, comprising: a shaft member having a distal end portion and a proximal end portion; and

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at least one continuously adjustable contact member connected to the distal end portion of the shaft member (Figure 1). The at least one continuously adjustable contact member is adapted to be adjusted to a shape to substantially conform a contact surface of the contact member to a surface of the heart, the at least one continuously adjustable contact member having a memory capability to maintain said shape to substantially conform.

Claim 215 is rejected under 35 U.S.C. 102(b) as being anticipated by Gutnick (3,913,573). Gutnick shows a device comprising a pair of spaced contact members 36, 38 formed of a continuous length of shape memory alloy (column 6, lines 52-60).

Claim 215 is rejected under 35 U.S.C. 102(b) as being anticipated by Doll (5,078,716). Doll shows a device comprising a shaft and a continuously adjustable (column 8, lines 40-43) wire contact member 126.

Response to Arguments

Applicant's arguments filed July 23, 2007 have been fully considered but they are not persuasive. Applicant states that a terminal disclaimer for the '169 patent. However, the terminal disclosure was not received so the obvious type double patenting rejections stand.

Applicant's arguments with respect to claim 215 have been considered but are moot in view of the new ground(s) of rejection.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cary E. O'Connor whose telephone number is 571-272-4715. The examiner can normally be reached on M-Th 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cris Rodriguez can be reached on 571-2724964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Cary E. O'Connor Primary Examiner Art Unit 3732

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